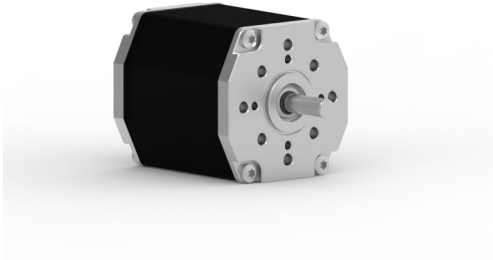


无刷电机--BL65-25, 50W

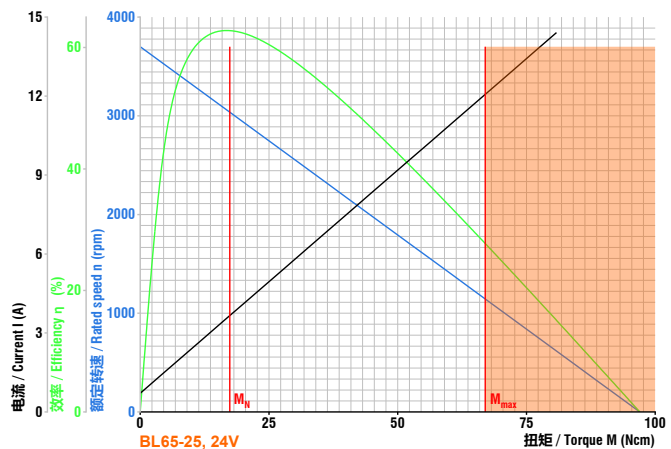


适配行星减速箱--Planetary gearbox available
适配蜗轮蜗杆减速箱--Worm gearbox available
适配制动器--Brake available
适配控制器--Controller available
适配编码器--Encoder available
更多客户要求--More request from customer

- 50瓦，10极高动态响应三相无刷直流电机
- 需要额外的驱动器来运行电机
- 可根据需求定制不同电压的绕组
- 可根据需求提供不同尺寸的前轴和尾轴
- 较高的功率密度和紧凑结构设计
- 防护等级为IP50，可根据需求提供更高的等级
- 长寿命，免维护，绝缘等级E
- 50W high dynamic 3-phase brushless DC motor 10-poles
- Additional electronics is needed to run this motor
- Special voltage windings available on request
- Different shaft size available for both sides on request
- High power density and compact design.
- Protection class IP50, higher class available on request
- Longer lifetime, maintenance-free, insulation class E

24V数据和曲线--Data and curve of 24V

额定电压 Nominal voltage	24 VDC	转矩常数 Torque constant	2.9 Ncm A ⁻¹
额定电流 Nominal current	4 A	终端电阻 Terminal resistance	0.29 Ω
额定转矩 Nominal torque	17.4 Ncm	终端电感 Terminal inductance	2 mH
额定转速 Nominal speed	3080 rpm	峰值电流(2 sec.) Peak current(2 sec.)	26.5 A
堵转转矩 Stall torque	97 Ncm	转子惯量 Rotor inertial	72 gcm ²
空载转速 No load speed	5830 rpm	电机重量 Weight of motor	0.9 kg



尺寸为毫米-Dimensions in mm

